

Product name	Conductor ACSR 240 30/19
Product code	101091
Product type	381-AL1/87-ST1A
GTIN	7070701342382
ETIM-Class	



## Measurements

Length	1 000 mm
Height	28,1 mm
Width	28,1 mm
Weight	1 733 g

## Technical Specifications

Type	acsr
Code	381-al1/87-st1a
Old Code	feral 240 30/19
Al Cross Section	380,8 mm <sup>2</sup>
Cross Section Steel	86,7 mm <sup>2</sup>
Cross Section Total	467,4 mm <sup>2</sup>
Number of Wires Al	30
Number of Wires Steel	19
Wire Diameter Al	4,02 mm
Wire Diameter Steel	2,41 mm
Diameter Core	12,1 mm
Conductor Diameter	28,1 mm
Mass per Unit Al	1051,6 kg/km
Mass per Unit Steel	682 kg/km
Mass per Unit Total	1733,6 kg/km
Rated Strength	159,73 kN

DC Resistance

0,0760  $\Omega$ /km